AMENDMENTS TO THE ABSTRACT

Please replace the abstract with the provided replacement abstract.

ABSTRACT (mark up)

An image coding method and an image decoding method for improving the quality of a decoded image while significantly reducing the amount of bits are provided. This image coding method includes: coding an input image and generating a bit stream including the coded input image; generating a decoded image by decoding the coded input image; and performing frequency-based processing on at least one of the input image and the decoded image.

This image coding method includes: a coding step (S102) of coding an input image and generating a bit stream including the coded input image; a decoded image generation step (S104) of generating a decoded image by decoding the coded input image; and a parameter generation step (S106 and S108) of performing frequency-based processing on at least one of the input imagegenerating a parameter for making the decoded image more closely resemble the input image, based on the processing.

ABSTRACT (clean)

An image coding method and an image decoding method for improving the quality of a decoded image while significantly reducing the amount of bits are provided. This image coding method includes: coding an input image and generating a bit stream including the coded input image; generating a decoded image by decoding the coded input image; and performing frequency-based processing on at least one of the input image and the decoded image.